

PTO/SB/08A (09-06)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT


*(Use as many sheets as necessary)*

Sheet	1	of	2
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**Complete if Known**

Application Number	10 813 358
Filing Date	3/31/04
First Named Inventor	Graves
Art Unit	2134
Examiner Name	Piotr Poltorak
Attorney Docket Number	14658

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US- 5,291,399	03-01-1994	Chaco	
	2.	US- 5,465,082	11-07-1995	Chaco	
	3.	US- 5,594,786	01-14-1997	Chaco et al.	
	4.	US- 5,689,229	11-18-1997	Chaco et al.	
	5.	US- 5,822,544	10-13-1998	Chaco et al.	
	6.	US- 6,009,333	12-28-1999	Chaco	
	7.	US- 6,259,355 B1	07-10-2001	Chaco et al.	
	8.	US- 6,344,794 B1	02-05-2002	Ulrich et al.	
	9.	US- 6,462,656 B2	10-08-2002	Ulrich et al.	
	10.	US- 6,539,393 B1	03-25-2003	Kabala	
	11.	US- 6,825,763 B2	11-30-2004	Ulrich et al.	
	12.	US- 6,876,303 B2	04-05-2005	Reeder et al.	
	13.	US- 6,958,706 B2	10-25-2005	Chaco et al.	
	14.	US- 6,972,683 B2	12-06-2005	Lestienne et al.	
	15.	US- 7,042,337 B2	05-09-2006	Borders et al.	
	16.	US- 7,080,061 B2	07-18-2006	Kabala	
	17.	US- 7,154,397 B2	12-26-2006	Zerhusen et al.	
	18.	US- RE37,531 E	01-29-2002	Chaco et al.	
	19.	US- 2002/0044059 A1	04-18-2002	Reeder et al.	

## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

**Date  
Considered**

7/24/07

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Sheet	2	of	2
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**Complete if Known**

Application Number	10 813 358
Filing Date	3/31/04
First Named Inventor	Graves
Art Unit	2134
Examiner Name	Piotr Poltorak
Attorney Docket Number	14658

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 1

**Complete if Known**

Application Number	10/813,358
Filing Date	March 31, 2004
First Named Inventor	Alan Frank GRAVES
Art Unit	2131
Examiner Name	N/A
Attorney Docket Number	14658

## U. S. PATENT DOCUMENTS

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7/24/07

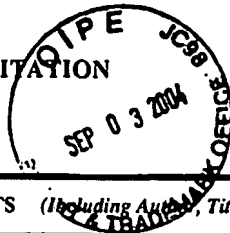
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# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

14658

Application Number

10/813,358

Applicant(s)

Alan F. GRAVES et al.

Filing Date

March 31, 2004

Group Art Unit

2131

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INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1. Clinical Decision Support, Finding The Right Path; by Jane Metzger, Donna Stablein and Fran Turisco; First Consulting Group; September 2002.
2. Computerized Physician Order Entry, A Look at the Vendor Marketplace and Getting Started; by Jane Metzger and Fran Turisco; First Consulting Group; December 2001.
3. Leapfrog Patient Safety Standards; The Potential Benefits of Universal Adoption, by J.D. Birkmeyer, The Leapfrog Group, November 2000.
4. Computerized Physician Order Entry; Costs, Benefits and Challenges; A case study approach, by First Consulting Group for Advancing Health in America and the Federation of America Hospitals, January 2003.
5. A Primer on Physician Order Entry; First Consulting Group for the California Healthcare Foundation, Oakland, CA, September 2000.
6. Cisco Long-Reach Ethernet Solution; Product Catalog, December 2003; (pages 1-6).
7. Cisco Long-Reach Ethernet Frequently Asked Questions; downloaded from www.cisco.com as early as February 13, 2004.
8. Cisco LRE/VDSL (Long-Reach Ethernet/Very-High-Data-Rate DSL); downloaded from www. cisco.com as early as February 13, 2004.
9. Cisco LRE CPE Hardware Installation Guide, totaling 106 pages, text part number 78-11469-04, May 2003.
10. Physician Adoption of Technology Linked to Providing Benefits; Technology and Quality; by Barry P. Chaiken, MD, MPH; Reprinted with permission from the Journal of Quality Health Care, Vol. 1 Issue No. 2; April/June 2002.

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